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P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

54549 7590 04/22/2008
CARLSON, GASKEY & OLDS/PRATT & WHITNEY
400 WEST MAPLE ROAD
SUITE 3400

EXAMINER
KIM, TAEJUN
ART UNIT PAPER NUMBER
3746
DATE MAILED 0422/2008

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.   | CONFIRMATION NO. |
|-----------------|-------------|----------------------|-----------------------|------------------|
| 10/785,502      | 02/25/2004  | Guy Wallace Miller   | 67097-994:PA-10797-US | 9894             |

TITLE OF INVENTION: APPARATUS FOR DRIVING AN ACCESSORY GEARBOX IN A GAS TURBINE ENGINE

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1440        | \$300               | \$0                  | \$1740           | 07/22/2008 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

BIRMINGHAM MI 48009

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. In equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE DEE and DURI ICATION DEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further<br>indicated unless corrects<br>maintenance fee notifica   | correspondence including<br>ed below or directed out<br>tions.  | ng the Patent, advance on<br>nerwise in Block 1, by (   | rders and notification of<br>a) specifying a new con  | f maintenance for<br>respondence add  | es will be<br>ress; and/o                                      | mailed to the current<br>or (b) indicating a sepa  | correspondence address as<br>arate "FEE ADDRESS" for   |
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| 54549   | 7590 04/22  | 72008   | 116   | ive as own certa  |  | =  |  |
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| BIRMINGHAM  | i, Mi 48009   |   |   |   |  |  | (Depositor's name)   |
|   |   |   |   |   |  |  | (Signature)  |
|   |   |   |   |   |  |  | (Date)   |
| APPLICATION NO.   | FILING DATE   |   | FIRST NAMED INVENTO   | OR  | ATTO   | ORNEY DOCKET NO.   | CONFIRMATION NO.   |
| 10/785,502  | 02/25/2004  |   | Guy Wallace Miller  |   | 67097  | 7-994:PA-10797-US  | 9894   |
| TITLE OF INVENTION  | : APPARATUS FOR D   | RIVING AN ACCESSOR  | RY GEARBOX IN A GA  | S TURBINE ET  | GINE   |  |  |
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| APPLN. TYPE   | SMALL ENTITY  | ISSUE FEE DUE   | PUBLICATION FEE DU  | E PREV. PAID  | SSUE FEE   | TOTAL FEE(S) DUE   | DATE DUE   |
| nonprovisional  | NO  | \$1440  | \$300   | \$0   |  | \$1740   | 07/22/2008   |
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| KIM, Ta   |   | 3746  | 060-802000  |   |  |  |  |
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|   | ondence address (or Cha<br>B/122) attached.   |   | (I) the names of up<br>or agents OR, alterna  | to 3 registered patively,   | natent attor   | neys 1   |  |
|   |   |   | (2) the name of a sin<br>registered attorney o  | gle firm (having  | as a memi  | ber a 2  |  |
| PTO/SB/47; Rev 03-0<br>Number is required.  | ication (or "Fee Address<br>)2 or more recent) attach   | ned. Use of a Customer  | 2 registered patent at<br>listed, no name will l  | torneys or agent  | s. If no nai   | me is 3  |  |
| 3. ASSIGNEE NAME A  | ND RESIDENCE DATA   | A TO BE PRINTED ON  | THE PATENT (print or  | type)   |  |  |  |
| PLEASE NOTE: Uni  | less an assignee is ident   | ified below, no assignee  | data will appear on the   | patent. If an a   | signee is i  | identified below, the d  | locument has been filed for  |
| (A) NAME OF ASSI  |   | piction of this form is NO  | (B) RESIDENCE: (CI  |   |  |  |  |
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| Please check the appropr  | iate assignee category or   | categories (will not be p   | rinted on the patent):  | Individual [  | Corpora  | tion or other private gr   | oup entity Government  |
| 4a. The following fee(s)  | are submitted:  | 4   | b. Payment of Fee(s): (Pl   | lease first reapp   | ly any pre   | viously paid issue fee   | shown above)   |
| Issue Fee   |   |   | A check is enclosed   |   |  |  |  |
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| 5. Change in Entity Sta   | tus (from status indicate<br>is SMALL ENTITY stati  |   | ☐ b. Applicant is no le   | nave alaimina S   | MALL EN  | EFFEV status See 27 C  | ED 1.27(a)(2)  |
| - 11  |   |   |   |   |  |  | he assignee or other party in  |
| interest as shown by the  | records of the United Sta   | ites Patent and Trademark   | k Office.   |   |  |  |  |
| Authorized Signature  |   |   |   | Date  |  |  |  |
| Typed or printed nam  |   |   |   | Registrat   |  |  |  |
| This collection of inform<br>an application. Confiden<br>submitting the completes<br>this form and/or suggests<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 223 | nation is required by 37 C<br>tiality is governed by 35<br>d application form to the<br>ions for reducing this bu<br>(irginia 22313-1450. DC<br>k13-1450. | CFR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>rden, should be sent to the<br>ONOT SEND FEES OR | on is required to obtain or<br>1.14. This collection is<br>a depending upon the induced<br>the Chief Information Off<br>COMPLETED FORMS | r retain a benefit<br>estimated to take<br>fividual case. An<br>icer, U.S. Patent<br>TO THIS ADDI | by the pub<br>12 minute<br>by commen<br>and Trade<br>tESS. SEN | olic which is to file (and is to complete, including the on the amount of timark Office, U.S. Deptid TO: Commissioner          | d by the USPTO to process)<br>ag gathering, preparing, and<br>me you require to complete<br>artment of Commerce, P.O.<br>for Patents, P.O. Box 1450, |

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| 10/785,502                             | 02/25/2004    | Guy Wallace Miller   | 67097-994:PA-10797-US          | 9894             |
| 54549 75                               | 90 04/22/2008 | EXAMINER             |                                |                  |
| CARLSON, GASKEY & OLDS/PRATT & WHITNEY |               |                      | KIM, TA                        | AE JUN           |
| 400 WEST MAPLE ROAD                    |               |                      | ART UNIT                       | PAPER NUMBER     |
| SUITE 350<br>BIRMINGHAM, MI 48009      |               |                      | 3746<br>DATE MAILED: 04/22/200 | 8                |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 808 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 808 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

## Notice of Allowability

| Application No. | Applicant(s)        |
|-----------------|---------------------|
| 10/785,502      | MILLER, GUY WALLACE |
| Examiner        | Art Unit            |
| Ted Kim         | 3746                |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- This communication is responsive to 03/20/2008.
- The allowed claim(s) is/are 8, 14, 15, 21-23.
- 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - b) \( \subseteq \text{Some\* c} \) \( \subseteq \text{None of the:} \) a)  $\square$  All
    - 1. T Certified copies of the priority documents have been received.
    - 2. Certified copies of the priority documents have been received in Application No.
    - 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
  - \* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
  - (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
  - 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of
  - Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of

each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6. 

DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

### Attachment(s)

- 1. | Notice of References Cited (PTO-892)
- 2. Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08).
- Paper No./Mail Date
- 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date
- 7. T Examiner's Amendment/Comment
- Examiner's Statement of Reasons for Allowance
- Other .

/Ted Kim/ Primary Examiner

## Search Notes (continued)

| Application/Control No. | Applicant(s)/Patent under<br>Reexamination |         |
|-------------------------|--|---------|
| 10/785,502              | MILLER, GUY                                | WALLACE |
| Examiner                | Art Unit                                   |         |
| Ted Kim                 | 3746                                       |         |

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| PG                    | i-pub    | 4/17/2008 | TK       |  |  |

| SEARCH NOTES<br>(INCLUDING SEARCH STRATEGY) |      |      |  |  |
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